UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15227

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

o o			Washington, D.C. 20231	=			
			n for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an				
and in	vente	d by:		<u> </u>			
Yosl	hihar	u Ha	noto				
If a C	ONTI	NUA	N APPLICATION, check appropriate box and supply the requisite information:				
	Conti	nuati	☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:				
Which	n is a:	:					
	Conti	nuat	☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:				
			District D. Continuettes in west (CID) of prior conlication No.				
· [[Sonti	nuat	Divisional				
Enclo	sed a	are:					
		0.	Application Elements				
1.	X	Filin	e as calculated and transmitted as described below				
•	™	Cno	otion having 122 pages and including the following:				
۷.		Spe	ation having pages and including the following.				
	a.	X	scriptive Title of the Invention				
 b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) 							
e. 🗵 Background of the Invention							
	f.	×	ef Summary of the Invention				
	g.	×	ef Description of the Drawings (if drawings filed)				
	h.	X	tailed Description				
	i.	X	aim(s) as Classified Below				
	j.	×	stract of the Disclosure				
	inventi ME DIS and in Yos If a C Whicl	invention er METHO DISPLAY and invente Yoshihar If a CONTI Conti Which is a Conti Which is a Conti Enclosed a 1. 2. a. b. c. d. e. f. g. h. i.	invention entitled: METHOD OF DR DISPLAY AS WE and invented by: Yoshiharu Hashim If a CONTINUATIO Continuation Which is a: Continuation Which is a: Continuation Enclosed are: 1. Specific a. De b. Cro c. Sta d. Re e. Ba f. Bri g. Bri h. De i. Cla	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: METHOD OF DRIVING A COLOR LIQUID CRYSTAL DISPLAY AND DRIVER CIRCUIT FOR DRIVING THE DISPLAY AS WELL AS PORTABLE ELECTRONIC DEVICE WITH THE DRIVER CIRCUIT and invented by: Yeshibaru Hashimete If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Enclosed are: Application Elements 1. Signification for an invented as described below 2. Specification having 133 pages and including the following: a. Descriptive Title of the Invention b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Microfiche Appendix (if applicable) e. Seakground of the Invention f. Background of the Invention g. Background of the Invention g. Background of the Drawings (if drawings filed) h. Detailed Description of the Drawings (if drawings filed) h. Detailed Description i. Signification of Claim(s) as Classified Below			

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	Application Elements (Continued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	×	Formal	Number of Sh	neets		23				
	b.		Informal	Number of Sh	neets						
4.	X	Oath	Oath or Declaration								
	a.	X	Newly execute	ed (original or copy)		Unex	xecuted				
	b.		Copy from a p	orior application (37	CFR 1.63(c	d)) <i>(fo</i>	r continuation/d	livisional application only)			
	c.	×	With Power of	f Attorney 🔲 V	Vithout Pov	wer o	f Attorney				
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.				Reference (usable if E				e path or declaration is supplied under			
£.		Box	4b, is conside					ne oath or declaration is supplied under companying application and is hereby			
. 6.		Con	nputer Program	n in Microfiche <i>(Appe</i>	əndix)						
7.		Nucl	leotide and/or	Amino Acid Sequend	ce Submiss	sion ('if applicable, a	ell must be included)			
	a.		Paper Copy								
	b.		☐ Computer Readable Copy (identical to computer copy)								
	c.		Statement Ve	erifying Identical Pape	er and Con	npute	r Readable Cc	рру			
	Accompanying Application Parts										
8.	X	Assi	ignment Paper	rs (cover sheet & doo	cument(s))	ì					
9.		37 C	CFR 3.73(B) St	tatement (when there	e is an assi	ignee	·)				
10.		Eng	lish Translation	n Document (if applic	cable)			•			
11.		Info	rmation Disclos	sure Statement/PTC)-1449		Copies of IDS	Citations			
12.		Prel	liminary Amend	iment							
13.	X	Ack	Acknowledgment postcard								
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15227

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Additional Enclosures (please identify below):
		Assignee Name: NEC Corporation Assignee Address: Tokyo, Japan Claim of Priority (in due course)
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in
<u>.</u>		this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED Rate Fee #Filed #Allowed #Extra For \$342.00 \$18.00 **Total Claims** 39 -20 =19 Х \$0.00 3 0 \$84.00 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$740.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,082.00

A check in the amount of \$1,082.00 to cover the filing fee is enclosed.

★ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: January 18, 2002

Paul J. Esatto, Jr. Registration No. 30,749

SCULLY, SCOTT, MURPHY & PRESSER

400 Garden City Plaza Garden City, NY 11530

(516) 742-4343

PJE:dg cc:

Ψ'	MAILING BY "EXPRESS I Hashimoto	MAIL" (37 CFR 1.10)	Docket No. 15227
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
vention: METHOD C THE DISPL	OF DRIVING A COLOR LIQUID AY AS WELL AS PORTABLE E	CRYSTAL DISPLAY AND DRIV LECTRONIC DEVICE WITH TH	ER CIRCUIT FOR DRIVI E DRIVER CIRCUIT
I hereby certify that the	e following correspondence:		
New Patent Applicatio	n		
is being deposited wit		of correspondence) ce "Express Mail Post Office to A	Addressee" service under
37 CFR 1.10 in an en	velope addressed to: The Assista	ant Commissioner for Patents, Wa	ashington, D.C. 20231 on
January (Date	18, 2002		
		Janet Grossm	an
) J	(Typed or Printed Name of Person Ma	
		(Signature of Person Mailing Co	orrespondence)
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Note: Each paper must have its own certificate of mailing.